

**RESPONSE UNDER 37 CFR 1.116**  
**EXPEDITED PROCEDURE**

Group Art Unit: 2877  
Confirmation No.: 9032  
Examiner: Lyons, M.

Atty. Ref.: Z50056

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Christoph Hauger et al.  
Appl. No. : 10/538,587  
Filed : October 3, 2005  
For : COHERENCE MICROSCOPE USING INTERFERENCE OF TIME  
INCOHERENT LIGHT TO ACHIEVE DEPTH RESOLUTION IN A  
MEASUREMENT SPECIMEN

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL**

Sir:

This Amendment is submitted in response to Office Action of  
December 21, 2007. Please amend the application as follows: